



1632

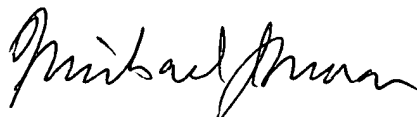
**TRANSMITTAL FORM***(to be used for all correspondence after initial filing)***Complete if Known**

Application Number	10/084,621
Filing Date	February 28, 2002
First Named Inventor	Fong Fong CHU, et al.
Examiner Name	Peter Paras, Jr.
Group Art Unit	1632
Attorney Docket Number	1954-397

Total Number of Pages in This Submission **40****ENCLOSURES (check all that apply)**

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form                                     | <input type="checkbox"/> Assignment Papers  | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Fee Attached   | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Request for Reconsideration                              | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final  | <input type="checkbox"/> Petition   | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Declaration under Rule 312                               | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request                                | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):            |
| <input type="checkbox"/> Express Abandonment Request                              | <input type="checkbox"/> Terminal Disclaimer  |  |
| <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement | <input type="checkbox"/> Request for Refund   |  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)                   | <input type="checkbox"/> CD, Number of CD(s)  |  |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application        |   |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53      |   |  |

**Information Disclosure Statement Form 1449****REMARKS:**

SUBMITTED BY			Complete (if applicable)	
NAME AND REG. NUMBER	Michael J. Moran, Reg. No. 42,013			
SIGNATURE		DATE	December 12, 2003	DEPOSIT ACCOUNT USER ID 02-2135



Attorney Dock t No.: 1954-397

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

**Fong-Fong CHU, *et al.***

Serial No. 10/084,621

Examiner: Peter Paras, Jr.

Filed: February 28, 2002

Group Art Unit: 1632

For: MICE WITH COMBINED DISRUPTION OF GPX1 AND GPX2 GENES HAVE  
GROWTH RETARDATION, HYPOTHERMIA, AND COLITIS AND PROVIDE  
A MOUSE MODEL FOR CANCER

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**Mail Stop Non-fee AF Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.98, Applicant submits herewith copies of publications that the Examiner may wish to consider in examination of the subject application. The publications are listed on the attached form PTO-1449.

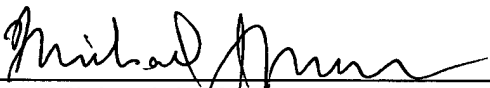
This Supplemental Information Disclosure Statement is being filed after the mailing date of a final Office Action on the merits. The references are not necessarily considered material or non-cumulative but are being submitted in the interest of safety (MPEP ¶ 2004; No10). It is Attorney for Applicant's understanding that an Examiner's

Amendment Notice of Allowance have already been entered and the Disclosure is submitted in accordance with this understanding.

The Commissioner is hereby authorized by this paper to charge any fees due or credit any overpayment to Deposit Account No. 02-2135.

Respectfully submitted,

**ROTHWELL, FIGG, ERNST & MANBECK, p.c.**

By   
Michael J. Moran  
Reg No. 42,013  
1425 K Street, N.W.  
Suite 800  
Washington, D.C. 20005  
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December 12, 2003



INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application Number	10/084,621
				Filing Date	February 28, 2002
				First Named Inventor	Fong-Fong CHU, <i>et al.</i>
				Group Art Unit	1632
				Examiner Name	Peter Paras, Jr.
Sheet	1	of	1	Attorney Docket Number	1954-397
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T 2
		"Surviving a Knockout Blow" <u>NATURE</u> , Vol. 415, pp. 8-9, January 3, 2002			
		"Intestinal Microflora are Necessary for Development of Spontaneous Adenocarcinoma of the Large Intestine in T-Cell Receptor $\beta$ Chain and p53 Double-Knockout Mice", <u>Yakult Central Institute for Microbiological Research</u> , Cancer Research 61, pp. 2395-2398, March 15, 2001			
		"Loss of UCH-L1 and Uch-L3 Leads to Neurodegeneration, Posterior Paralysis and Dysphagia" <u>Human Molecular Genetics</u> , 2001, Vol. 10, No. 18, pp. 1963-1970, June 2001			
		"A Systematic, Genome-wide, Phenotype-driven Mutagenesis Programme for Gene Function Studies in the Mouse", <u>Nature Genetics</u> , Vol. 25, pp. 440-443, August 2000			
		"Genome-wide, Large-scale Production of Mutant Mice by ENU Mutagenesis", <u>Nature Genetics</u> , Vol. 25, pp. 444-447, August 2000			
		"Modifier Genes in Mice and Humans", <u>Nature Reviews</u> , Vol. 2, pp 165-174, March 2001			
		"Loss of Caveolae, Vascular Dysfunction, and Pulmonary Defects in Caveolin-1 Gene-Disrupted Mice", <u>SCIENCE</u> , Vol.293, pp. 2449-2452, September 2001			
Examiner Signature				Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.